


<b>LIST OF REFERENCES CITED BY APPLICANT</b> <i>(Use several sheets if necessary)</i>				ATTY. DOCKET NO. 10636-004-999		APPLICATION NO. 09/929,739		
				APPLICANT Watson, et al.		FILING DATE 8/13/01		
				GROUP 1763		CLASS 399		
				SUBCLASS 367		FILING DATE IF APPROPRIATE 11/23/01		
<b>U.S. PATENT DOCUMENTS</b>								
*EXAMINER (INITIAL)		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>DPB</i>	AA	5,926,681	7/20/99	Ishimaru	399	367		
	AB	5,874,820	2/23/99	Lee	318	575		
	AC	5,835,275	11/10/98	Takahashi, et al.	359	629		
	AD	5,689,377	11/18/97	Takahashi	359	727		
	AE	5,668,672	9/16/97	Oomura	359	727		
	AF	5,623,853	4/29/97	Novak, et al.	74	490.09		
	AG	5,528,118	6/18/96	Lee	318	568.17		
	AH	4,952,858	8/28/90	Galburt	318	647		
	AI	4,506,204	3/19/85	Galburt	318	653		
<b>FOREIGN PATENT DOCUMENTS</b>								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>DPB</i>	AJ	JP 8-330224	12/13/96	Japan				
	AK	JP 8-166475	6/25/96	Japan				
<b>OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)</b>								
EXAMINER <i>Diana P.</i>					DATE CONSIDERED <i>3/17/03</i>			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

 <b>SUPPLEMENTAL LIST OF REFERENCES CITED BY APPLICANT</b> (Use several sheets if necessary)				ATTY. DOCKET NO. 10752-005-999		APPLICATION NO. 10/038,193	
				APPLICANT YANG et al.			
FILING DATE October 23, 2001				GROUP 1645			
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
<b>OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
DDJ	AA	Zerbib, D., et al., "Coordinated Actions of RuvABC in Holliday Junction Processing," <i>J. Mol. Biol.</i> , (1998) Vol. 281, No. mb981959, pp. 621-630 (0022-2836/98/340621-10).					
	AB	Adams, D., et al., "Unwinding of Closed Circular DNA by the Escherichia coli RuvA and RuvB Recombination/Repair Proteins," <i>J. Mol. Biol.</i> (1995) Vol. 247, pp. 404-417 (022/2836/95/130404-14).					
	AC	Mezard, C., et al., "Escherichia coli RuvB <sup>L268S</sup> : a Mutant RuvB Protein That Exhibits Wild-Type Activities In Vitro but Confers a UV-Sensitive ruv Phenotype In Vivo," <i>Nucleic Acids Research</i> , (1999) Vol. 27, No. 5, pp. 1275-1282 (Imperial Cancer Research Fund).					
DDJ	AD	Panyutin, I., et al., "The Kinetics of Spontaneous DNA Branch Migration," <i>Proc. Natl. Acad. Sci.</i> , (1994) Vol. 91, pp. 2021-2025 (National Institutes of Health).					
EXAMINER <i>Diana B.</i>				DATE CONSIDERED <i>3/17/03</i>			
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<b>LIST OF REFERENCES CITED BY APPLICANT</b> (Use several sheets if necessary)				ATTY. DOCKET NO.		APPLICATION NO.	
				10752-005-999		10/038,193	
				APPLICANT			
				Yang et al.			
FILING DATE				GROUP			
October 23, 2001				To be assigned			

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
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DPS	5,824,471	10/20/98	Mashal et al.				
DPS	6,013,439	1/11/00	Lishanski et al.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
DPS	WO 97/23646	12/20/96	PCT				
	WO 00/20643	10/04/99	PCT				
	PCT/US01/29922 International Search Report	10/29/01	PCT				
	PCT/US01/51104 International Search Report	4/15/02	PCT				
DPS	PCT/US01/07858 International Search Report	4/26/01	PCT				
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
DPS	Davies et al., "Formation of RuvABC-Holliday Junction Complexes In Vitro," <i>Current Biology</i> Vol. 8 No. 12, pp 725-727 (1998).						
	Panyutin et al., "Formation Of A Single Base Mismatch Impedes Spontaneous DNA Branch Migration," <i>J Mol Biol.</i> Vol. 230 No. 2, pp 413-24 (1993).						
	Saiki et al., "Enzymatic Amplification of $\beta$ -Globin Genomic Sequences and Restriction Site Analysis For Diagnosis of Sickle Cell Anemia," <i>Science</i> , Vol. 230(4732) pp 1350-4, (1985).						
DPS	Whitby et al., "Interactions between RuvA and RuvC at Holliday junctions: inhibition of junction cleavage and formation of a RuvA-RuvC-DNA complex," <i>J Mol Biol</i> Vol. 264(5) pp 878-90 (1996).						
EXAMINER <i>Diana P.S.</i>				DATE CONSIDERED <i>3/17/03</i>			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							